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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	CU-3332 RJS	
First Inventor	Naoyuki KOIZUMI	
Title	SEMICONDUCTOR CHIP AND FABRICATION METHOD THEREO	
Everene Meil Lahel No	327688683	

APPLICATION ELEMENTS	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P. D. Rev 4450
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s))
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets4]	10. 37 CFR 3.73(b) Statement Power of
*5. Oath or Declaration [Total Sheets 4] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and suppreposition following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation Divisional Continuation Continuation Divisional Continuation of Divisional Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadverted.	(when there is an assignee) 11.
19. CORRESPOND	DENCE ADDRESS
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 55 C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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08/18/03

PTO/SB/17 (01-03)
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$)
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C mplete if Known			
Application Number			
Filing Date	·		
First Named Inventor	Naoyuki KOIZUMI		
Examiner Name			
Art Unit			
Attorney Docket No.	CU-3332 RJS		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
X Check Credit card Money Other None	3. ADDITIONAL FEES		
Deposit Account:	Large Entity Small Entity		
Danasit [Fee Fee Fee Fee Description Code (\$) Code (\$)	Daid	
Account Number 12-0400	1051 130 2051 65 Surcharge - late filing fee or oath	Paid	
Deposit Account Ladas & Parry	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet		
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification		
Charge fee(s) indicated below X Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
X Charge any additional fee(s) during the pendency of this application	n 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month		
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month	_	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month		
1001 750 2001 275 Hilliby Sline 500	1255 1,970 2255 985 Extension for reply within fifth month		
1002 330 2002 165 Design filing fee 750.	1401 320 2401 160 Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.	1452 110 2452 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional		
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 8 -20** = 0 X =	1 1002 110 2002 200 Besign issue 100		
Independent 3 ou 0	1503 630 2503 315 Plant issue fee		
Claims	1460 130 1460 130 Petitions to the Commissioner		
Large Entity Small Entity	1 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40.	
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE)	\neg	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application		
	Other fee (specify)		
SUBTOTAL (2) (\$) · · · · · · · · · · · · · · · · · · ·	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40.	
SUBMITTED BY	(Complete / Ferritable)		

SUBMITTED BY			(Complete (if applicable)	
Name (Print/Type)	Richard J Streit,	Registration No. , 25765	Telephone (312)427-1300	
Signature	1 Sinhard	Shul	Date 08/18/2003	

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